

# APPLICATION FOR UNITED STATES PATENT

## Declaration and Power of Attorney

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of such specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:

### **SEMICONDUCTOR ON INSULATOR DEVICE ARCHITECTURE AND METHOD OF CONSTRUCTION**

I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Jacqueline J. Garner	Reg. No. 36,144
Wade James Brady III	Reg. No. 32,080
Dennis J. Moore	Reg. No. 28,885
Frederick J. Telecky, Jr.	Reg. No. 29,979
Jay M. Cantor	Reg. No. 19,906
William B. Kempler	Reg. No. 28,228
Mark E. Courtney	Reg. No. 36,491
Mark A. Valetti	Reg. No. 36,707
W. Daniel Swayze, Jr.	Reg. No. 34,478
Charles A. Brill	Reg. No. 37,786
Robby T. Holland	Reg. No. 33,304
Robert D. Marshall	Reg. No. 28,527
Carlton H. Hoel	Reg. No. 29,934
Ronald O. Neerings	Reg. No. 34,227
Lawrence J. Bassuk	Reg. No. 29,043
Robert N. Rountree	Reg. No. 39,347
Dwight N. Holmbo	Reg. No. 36,410
William W. Holloway	Reg. No. 26,182

Please send correspondence to:

Jacqueline J. Garner, Esq.  
Texas Instruments Incorporated  
P. O. Box 655474, M/S 3999  
Dallas, Texas 75265

and direct telephone calls to:  
972.271.1176

Name of Inventor:

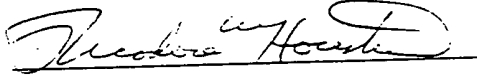
Theodore W. Houston

Residence:

1522 N. Cheyenne Drive  
Richardson, Dallas County, Texas 75080  
United States of America

Citizenship:

Signature of Inventor:



Date:

12/13/00